PT 5  
PTO/SB/37 (08-03)Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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**Request for Deferral of Examination 37 CFR 1.103(d)**

Application Number	10/659,608	Art Unit	3747
Filing Date	September 9, 2003	Examiner Name	unknown
First Named Inventor	Jeffrey A. Doering	Attorney Docket Number	81086615

Address to: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby request deferral of examination under 37 CFR 1.103(d) for the above-identified (non-reissue) utility or plant application filed under 37 CFR 1.53(b) for a period of thirty-six (36) months (maximum 3 years), from the earliest filing date for which a benefit is claimed. Deferral of examination under 37 CFR 1.103(d) is suspension of action. As a result, any patent term adjustment may be reduced. See 37 CFR 1.704(c)(1).

**Note:** The request will not be granted unless the application is in condition for publication as provided in 37 CFR 1.211(c) and the Office has not issued either an Office action under 35 U.S.C. 132 or a notice of allowance under 35 U.S.C. 151.

☐ If the application is filed prior to November 29, 2000:

I hereby request voluntary publication of the above-identified application under 37 CFR 1.221. A copy of the application in compliance with the Office's electronic filing system requirements has been submitted and the confirmation number is \_\_\_\_\_

**Note:** A request for voluntary publication under 37 CFR 1.221 requires a copy of the application in compliance with the Office's electronic filing system (EFS) requirements as set forth in the USPTO Electronic Business Center Web Page at [www.uspto.gov/ebc](http://www.uspto.gov/ebc), the publication fee set forth in 37 CFR 1.18(d), and the processing fee for the voluntary publication set forth in 37 CFR 1.17(i).

☐ If applicant previously filed a nonpublication request under 37 CFR 1.213(a):

I hereby rescind under 37 CFR 1.213(b) the previous filed request that the above-identified application not be published under 35 U.S.C. 122(b).

**Note:** Application will be scheduled for publication at 18 months from the earliest claimed filing date for which a benefit is claimed.

**Fees**

a. ☒ The Director is hereby authorized to charge the following fees, or credit any overpayment, to Deposit Account No. 06-1510

i. ☒ Processing fee set forth in 37 CFR 1.17(i) for request for deferral of examination.

ii. ☐ Publication fee set forth in 37 CFR 1.18(d).

iii. ☐ Processing fee set forth in 37 CFR 1.17(i) for voluntary publication.

iv. ☐ Other \_\_\_\_\_

b. ☐ Check in the amount of \$ \_\_\_\_\_ is enclosed.

c. ☐ Payment by credit card (Form PTO-2038 enclosed).

**WARNING:** Information in this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

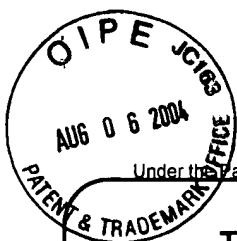
**Note:** The publication fee set forth in 37 CFR 1.18(d) and the processing fee in 37 CFR 1.17(i) for deferral of examination are required when the request of deferral of examination is filed.

08/13/2004 ZJU HAR1 00000002 061510 10659608  
01 FC:1505 300.00 DA  
02 FC:1460 130.00 PA  
AUG 12 2004  
RECEIVED  
JCWS

Name (Print/Type)	John D. Russell	Registration Number (Attorney/Agent)	47,048
Signature		Date	August 3, 2004
<b>Note:</b> Signature of all the inventors or assignees of record of the entire interest or their representative(s) are inquired. Submit multiple forms for more than one signature, see below.			
<input checked="" type="checkbox"/> *Total of <u>1</u> forms are submitted.			

This collection of information is required by 37 CFR 1.103(d). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DT07 Rec'd PCT/PTO 0 6 AUG 2004

PTO/SB/21 (02-04)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/659,608
Filing Date	September 9, 2003
First Named Inventor	Jeffrey A. Doering
Art Unit	3747
Examiner Name	
Attorney Docket Number	81086615

Total Number of Pages in This Submission

3

**ENCLOSURES (Check all that apply)**

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	- Request for Deferral of Examination
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	John D. Russell, Registration No. 47,048 Kolisch Hartwell, P.C.
Signature	
Date	August 3, 2004

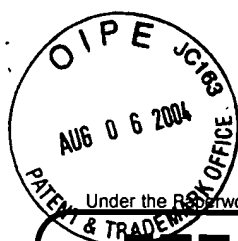
**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Lauren Barberena		
Signature		Date	August 3, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)  
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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 430.00

## Complete if Known

Application Number	10/659,608
Filing Date	September 9, 2003
First Named Inventor	Jeffrey A. Doering
Examiner Name	
Art Unit	3747
Attorney Docket No.	81086615

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit  
Account  
Number  
Deposit  
Account  
Name

06-1510

Ford Global Technologies, LLC

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

If there are insufficient funds in this account, please charge the fees to Deposit Account No. 06-1505

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$ 0.00

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims		Fee from below		Fee Paid
Total Claims						
Independent Claims		-20** =	0	x	18.00	= 0.00
Multiple Dependent		- 3** =	0	x	86.00	= 0.00
					290.00	= 0.00

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0.00

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify) Publication Fee (300) Deferral of Examination (130)					430.00

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 430.00

## SUBMITTED BY

Name (Print/Type)

John D. Russell

Registration No.  
(Attorney/Agent)

47,048

(Complete if applicable)

Telephone

(503) 224-6655

Signature

Date

August 3, 2004

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# Adjust Transactions

Search by

☐ Accounting Date:  Operator ID:   
(MMDDYY)

Accounting Date  
Start: End:



☒ Name/Number:     
☐ Attny Docket No:     
☐ Deposit Account No.:



Accounting Date	Operator ID	Seq. No.	Txn Src	Fee Code	St	Amount	Name/Number	Attny Dckt
05/18/2004	LMUELLER	66	SALE	8021	A	40.00	10659608	202-1587/FG
09/17/2003	ECOOPER	187	SALE	8021	A	40.00	10659608	202-1587
09/12/2003	SSITHIB1	88	SALE	1001	A	750.00	10659608	202-1587

